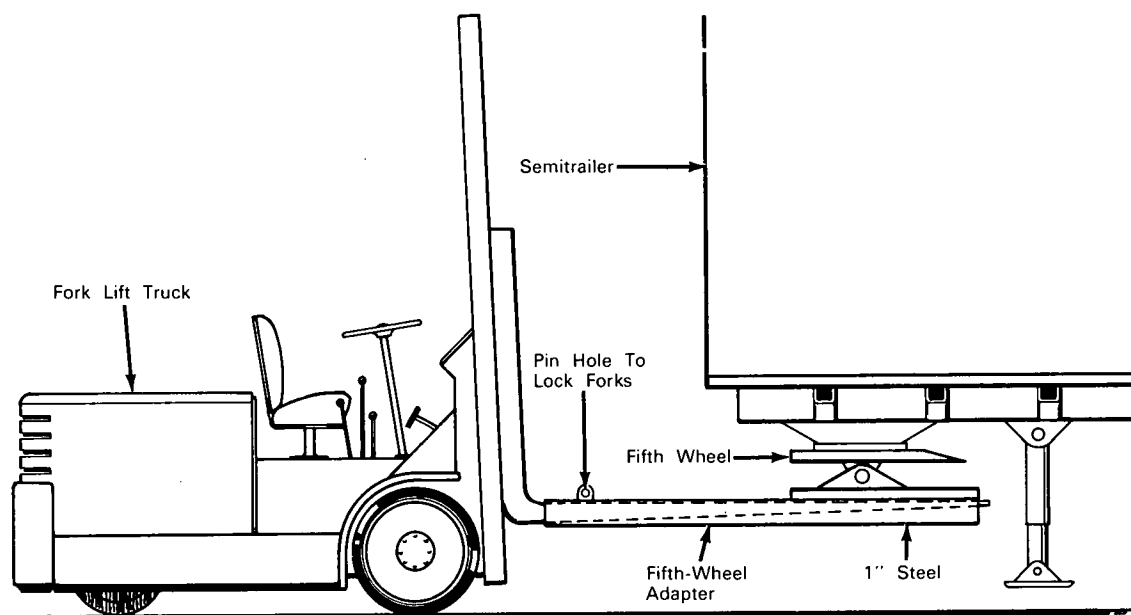


# NASA TECH BRIEF



NASA Tech Briefs are issued to summarize specific innovations derived from the U.S. space program, to encourage their commercial application. Copies are available to the public at 15 cents each from the Clearinghouse for Federal Scientific and Technical Information, Springfield, Virginia 22151.

## Fifth-Wheel Fork Truck Adapter



The illustration shows a standard fifth wheel mounted on a rectangular steel structure adapted for use with a fork lift truck. This device provides a fast, safe, and economical way of maneuvering semitrailers in close quarters at plants, warehouses, and other locations. The combination of fifth-wheel adapter and fork lift truck provides more maneuverability than conventional tractor equipment used for moving semitrailers in confined areas. One operator can move and locate a semitrailer without dismounting from the fork lift truck.

### Note:

No additional documentation is available. Inquiries may be directed to:

Technology Utilization Officer  
Marshall Space Flight Center  
Huntsville, Alabama 35812  
Reference: B69-10021

### Patent status:

No patent action is contemplated by NASA.

Source: P. L. Smith  
of Chrysler Corp.  
under contract to  
Marshall Space Flight Center  
(MFS-14460)

Category 05